

Claim 57 - The method of claim 21 further including forming a portal in the mold and the bag and sealing at the portal the cellular biological substances within the bag.

Claim 58 - The method of claim 56 including subsequently freezing the bag whereby the radiused periphery of the bag dissipates forces due to freezing within the bag.

Claim 59 - The method of claim 57 including subsequently freezing the bag whereby the radiused periphery of the bag dissipates forces due to freezing within the bag.

*B1* *c2* *Claim 60* A method for forming a medical bag which is resistant to forces engendered by medical fluid undergoing a phase change within the bag, the steps including:

forming a first mold having a recess including a planar surface, a radiused periphery circumscribing said planar surface and a peripheral ledge circumscribing said radiused periphery and oriented parallel to said planar surface,

placing a blank of sheet material over said first mold, and causing the blank to conform to the mold, and retaining its conformation, including a planar surface, radiused periphery and peripheral ledge, removing the conformed sheet from the mold, and closing the recess formed in the sheet with another sheet parallel to the planar surface such that the radiused periphery dissipates forces during phase change.